

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



Dr. Vinay Chopra
MD (Pathology & Microbiology)
Chairman & Consultant Pathologist

Dr. Yugam Chopra

MD (Pathology)

CEO & Consultant Pathologist

NAME : B/O MEHAK

AGE/ GENDER : 8 DAYS(S)/Female **PATIENT ID** : 1779352

COLLECTED BY : REG. NO./LAB NO. : 012503050029

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 : KOS DIAGNOSTIC LAB
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CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

HAEMATOLOGY DIRECT COOMBS TEST (DCT)

DIRECT COOMBS TEST (DCT)

NEGATIVE (-ve)

NEGATIVE (-ve)

Interpretation:-

The direct Coombs test (also known as the **direct antiglobulin test** or DAT) is used to detect if antibodies or complement system factors have bound to RBC surface antigens *in vivo*.

The direct Coombs test is used clinically when immune-mediated hemolytic anemia (antibody-mediated destruction of RBCs) is suspected. This mechanism could be autoimmunity, alloimmunity or a drug-induced immune-mediated mechanism.

*** End Of Report ***



DR.VINAY CHOPRA
CONSULTANT PATHOLOGIST
MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA
CONSULTANT PATHOLOGIST
MBBS . MD (PATHOLOGY)

